



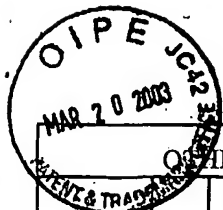
Sheet 1 of 3

Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number QPTC1004US0		Serial/Patent Number 10/056,536	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant/Patent Owner Grigorov, et al.			
				Filing/Issue Date 1/22/02		Group Art Unit 2841 2827	
U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	
EP		4,325,795	04-1982	Bourgoin	204	180R	
EP		5,777,292	07-1998	Grigorov et al.	204	157.15	
EP		6,407,443	06-2002	Chen et al.	257	616	
EP		6,294,450	09-2001	Chen et al.	438	597	
U.S. PATENT PUBLICATIONS							
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
PENDING U.S. PATENT APPLICATIONS							
Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No		

RECEIVED
MAR 21 2003
TC 2800 MAIL ROOM

BEST AVAILABLE COPY

EVAN PERT

Sheet 2 of 3

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)	
EP	Arkhangorodskii, V.M, et al., "Superconductivity at room temperature in oxidized polypropylene", JETP Lett., Vol. 51, No. 1, 10 Jan. 1990, pp. 67-72.
EP	Darton, Mike, et al." The Macmillan Dictionary of Measurement", 1994, pp. 90, 133.
EP	Demicheva, O.V., et al., Anomalous High Electroconductivity and Magnetism in Films of Silicone Natural Rubber, translation from Vysokomolekulyarnyye Soyedineniya, Seriya B, Kratiye Soobshcheniya, Vol. 32, No. 1, November 1990, pp. 3-4.
EP	Eagles, D.M., "A conjectured explanation for room-temperature superconductivity in narrow channels in oxidised polypropylene", June 1993, Submitted for publication in the Proceedings of the Conference on Physics and Chemistry of Oxide Superconductors, Eugene Oregon, 27-31 July 1993, proceedings to be published in the Journal of Superconductivity.
EP	Farges, Jean-Pierre, editor, "Organic Conductors, Fundamentals and Applications, Chapter 1" (by William A. Little), Marcel Dekker, Inc. Publishers, 1994, pp. 1-24.
EP	Enikolopyan, et al., "Possible superconductivity near 300 K in oxidized polypropylene", JETP Lett. Vol. 49, No. 6, 25 March 1989, pp. 371-375.
EP	Kragev, et al. the "Thermopower Measurements for Quasi-ID Superconducting Channels in Matrices of Some Dielectric Polymers", Advances in Science and Technology 23, Science and Engineering of HTC Super Conductivity, ed: P. Vincenzini, Techna, Faenza, pp. 459-466 (1999).
EP	Grigorov, L.N., et al., "Destruction of ultrahigh conductivity of oxidized polypropylene in critical current", JETP Lett., Vol. 51, No. 4, 25 Feb. 1990, pp. 258-263.
EP	Grigorov, L.N., et al, "On genuine room-temperature superconductivity in high-conductivity channels in oxidized polypropylene", Superconductivity 4(2), February 1991, pp. 345-352.
EP	Grigorov, L.N. et al., "Room-Temperature Superconductivity in Films of Certain Polymers", Polymer Science, Vol. 35, No. 11, 1993, pp. 1625-1633.
EP	Grigorov, L.N., "Quantum theory of unusual heat-resistant superconductivity in polymers", Philosophical Magazine B, 1998, Vol. 78, No. 4, 353-363.
EP	Rogachev, et al., "The Instantaneous Resistance Transition Caused By Critical Current In Quasi-ID Superconductive Channels In Matrices Of Some Dielectric Polymers", paper from 9 th Symposium VI, Science and Engineering of HTC Superconductivity, 1999, pp. 545-550.
EP	Shlimak, I., et al, "Switching Phenomena in Elastic Polymer Films", Solid State Communications, Vol. 00, No. 0, pp. 000-000, 1998.
EP	Grigorov, L.N., et al., "The Superconductivity at Room Temperature and Much Higher in New Polymer Films", Mol. Cryst. Liq. Cryst., 1993, Vol 230, pp. 133-138.
EP	Peng, Z.L, et al., "Correlation Between Positron Annihilation Parameters and the Conductivity For Conducting Polymer", Materials Science Forum, Vols. 175-178 (1995), pp. 747-750.
EP	Smirnova, S.G., et al., "Some Characteristics of Anomalous Conduction of Thin Layers of Polypropylene", NASA Technical Translation, NASA-TT-21402, July 1993.

AVAILABLE COPY



30f3

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)	
Rogachev, D.N., et al., "Observation of Extremely Large, Field-Dependent Diamagnetism at 300 K in Certain Disordered Organic Materials", Journal of Superconductivity: Incorporating Novel Magnetism, Vol. 13, No. 6, 2000, pp. 947-949.	
Examiner	Date Considered
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
*1 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.	
*2 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.	

EVAN PERT

BEST AVAILABLE COPY